

### SFP56

TE Internal #: 2-2349201-1 zSFP+ Stacked (SFP56), Cage Assembly with Integrated Connector, .6mm [.018in] Centerline, Signal

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Connectors > Pluggable IO Connectors & Cages > SFP56 Stacked Cage Assembly: EMI Spring



#### Form Factor: **zSFP+ Stacked (SFP56)**

Pluggable I/O Product Type: Cage Assembly with Integrated Connector

Centerline (Pitch): .6 mm [.018 in ]

Circuit Application: Signal

Operating Temperature Range: -55 – 105 °C [ -67 – 221 °F ]

### All SFP56 Stacked Cage Assembly: EMI Spring (48)

## Features

### Product Type Features

	04/42/2025 20 2	
Centerline (Pitch)	.6 mm[.018 in]	
Housing Features		
Termination Method to PCB	Through Hole - Press-Fit	
Termination Features		
Data Rate (Max)	56 Gb/s	
Electrical Characteristics		
Port Matrix Configuration	2 x 12	
Number of Ports	24	
Number of Positions	20	
Configuration Features		
Pluggable I/O Product Type	Cage Assembly with Integrated Connector	
Form Factor	zSFP+ Stacked (SFP56)	
Cage Туре	Stacked	

**C** For support call+1 800 522 6752

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Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Pluggable I/O Applications	SFP28
Circuit Application	Signal
Other	
Included Lightpipe	Yes
EMI Containment Feature Type	Internal/External EMI Springs
-	Compliant
For compliance documentation, visit the product page on TE.com>	Compliant Compliant

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# **Compatible Parts**

### 2-2349201-1

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TE Part # 1761394-1 DUST COVER, SFP, GANGED & STACKED

# Also in the Series | SFP56



# Customers Also Bought



= TE			
TE Part #2227838-7 2X12 ZSFP+ CONNECTOR ASSEMBLY	TE Part #350537-1 UMNL SOK 20-14 .0126 PTPBR	TE Part #350547-1 UMNL PIN 20-14 PTPBR L/P	TE Part #350767-1 03P UMNL CAP HSG V0





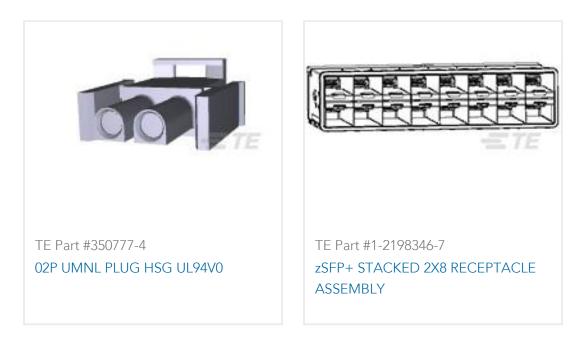




TE Part #2007394-6 SFP+ assy2x4 Spring FingersInner LP Sn

TE Part #350778-1 02P UMNL CAP HSG TE Part #2227666-3 TE Part #3 ZQSFP+ STACKED, 2X1, THRU BEZEL UMNL SC W SPRING





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## Documents

CAD Files 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2-2349201-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2-2349201-1\_A.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_2-2349201-1\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications Product Specification

English